

National Weather Service Tallahassee, Florida

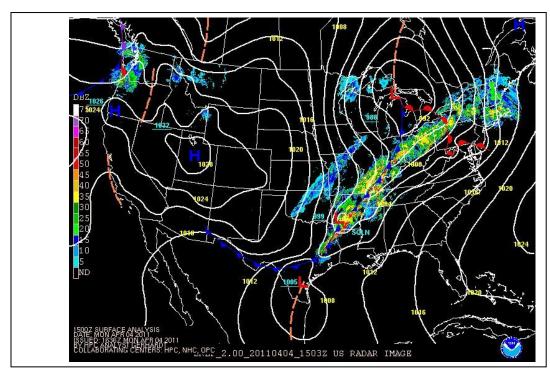


In this update:

 Severe thunderstorms are possible tonight into early Tuesday morning for South Alabama, South Georgia, and Northwest Florida.

Key Points for this event:

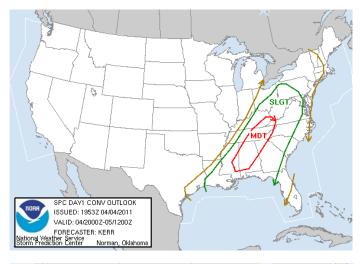
• A strong cold front will approach the region from the northwest tonight. A narrow band (or multiple bands) of showers and thunderstorms will precede this cold front. Some of these storms could be severe as they move quickly eastward. The main threat is damaging wind gusts, but an isolated tornado or two is also possible.



morning as this storm system moves into our region.

The current weather picture and event summary:

A strong cold front was entering the Southeast U.S., accompanied by numerous showers and thunderstorms. There have been several reports of damaging winds and large hail with this system, and the threat for severe weather will continue through Tuesday







The Storm Prediction Center graphics to the left show the severe weather threat. The top graphic shows our region in an overall "slight risk" for severe storms (although the moderate risk has been moved close to our region in the most recent forecast).

The middle image shows the threat for damaging wind gusts, about 30% for south Alabama and the Florida Panhandle, and 15% for the remainder of our region. For those not familiar with severe weather probabilities, these probabilities are actually rather high for our area this time of year.

The bottom graphic shows that there is a 2-5% probability of a tornado within 25 miles of any point.

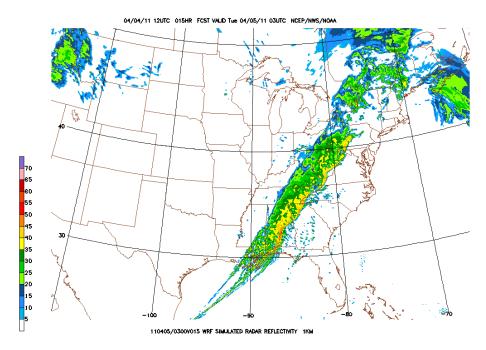
Potential Impacts:

The main impact from this event will be downed trees and power lines. The most vulnerable structures would be mobile homes and sheds. Localized damage could be worse if any isolated tornadoes develop.

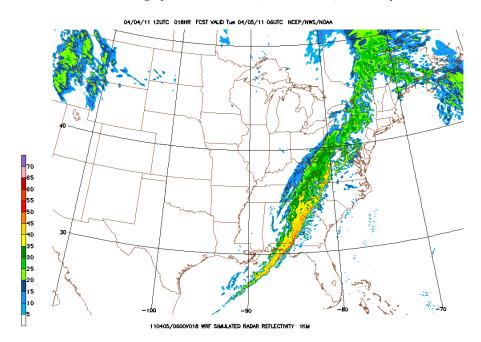
Timing:

The following images are **FORECAST** snapshots of what the radar network would be showing if this model makes a <u>perfect</u> forecast. They are meant to show **approximate** timing of the squall line, and should not be taken literally.

Forecast radar image for 11 PM EDT (10 PM CDT) tonight

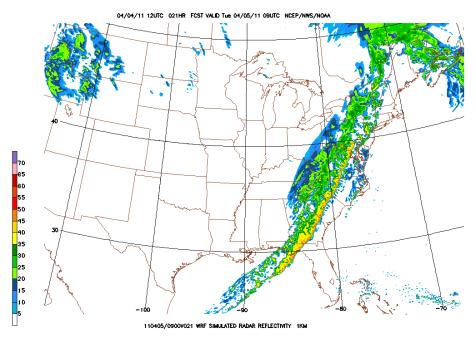


Forecast radar image for 2 AM EDT (1 AM CDT) Tuesday

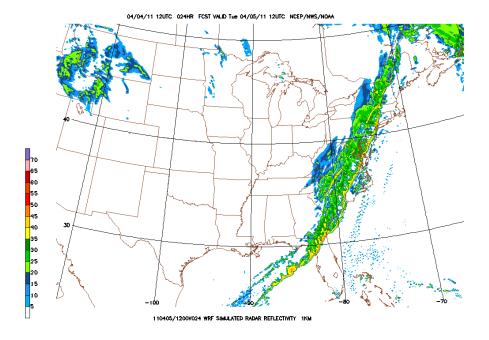


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Forecast radar image for 5 AM EDT (4 AM CDT) Tuesday



Forecast radar image for 8 AM EDT (7 AM CDT) Tuesday



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Summary:

- Severe thunderstorms possible tonight through early Tuesday morning.
- Damaging winds are the main threat, but an isolated tornado is also possible.

The National Weather Service in Tallahassee will continue to monitor this system closely today. If you have any questions, please give our office a call at 850-942-8833 or on our toll free line at 800-598-4562 and ask to speak to a meteorologist. We are available 24 hours a day, 7 days a week. You can also reach us on our Southern Linc phone at 1*77*184.